IAP7 Rec'dPGT/PTO 18 MAY 2006
SUBSTITUTE PTO-1390

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 20167-003US1 PO06-0146

U.S. APPLICATION NO. (IF known, see 37 C.F.R. 1.5)

INTERNATIONAL APPLICATION NO. PCT/KR2006/001060

Article 36 (35 U.S.C. 371(c)(5)).

INTERNATIONAL FILING DATE 23 March 2006

PRIORITY DATE CLAIMED
13 December 2005

TITLE OF INVENTION

Hai-il Ryu

APPLICANT(S) FOR DO/EO/US

FUNCTIONAL CORNSTALK BOARD AND PREPARATION METHOD THEREOF

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. A have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT

12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 C.F.R. 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

CERTIFICATE OF MAILING BY EXPRESS MAIL
Express Mail Label No. EL 980077249 US
Date of Deposit: May 18, 2006

U.S. APPLICATIO	N O (i Bnorn, Ge	(4.5)	INTERNATIONAL AP PCT/KR2006		ATTORNEY'S DOCKET NUMBER 20167-003US1	
20. Other items o Notifica		onal Application	Number and the International	Filing Date		
The following fees have been submitted					CALCULATIONS PTO USE ONLY	
21. 🛛 Basic national fee (37 CFR 1.192(a))					\$300.00	
22. Example 22. Ex	\$200.00					
If the written opin IPE Search fee (37 CF) International Search pre	EA/US indicates all of R 1.445(a)(2)) has been ational Searching the Report prepared I viously communicates.	r the internation claims satisfy pr een paid on the Authority by an ISA other and to the US by	al preliminary examination re ovisions of PCT Article 33(1) international application to the than the US and provided to the the IB	-(4)\$0 e USPTO as an\$100 ne Office or\$400	\$500.00	*
an outer struction		1, 22 and 23 =			\$1,000.00	
Additional fee sequence listin electronic med The fee is \$25						
10(41 511045	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)		<b>↓</b>	
-100 =	/50=			X \$250	\$0.00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).					\$0.00	
CLAIMS	S NUM	BER FILED	NUMBER EXTRA	RATE		
Total Clair	ms	5 - 20 =	0	x \$50	\$0.00	
Independent C		4 - 3 =	1	x \$200	\$200.00	
MULTIPLE DEP	ENDENT CLAIM(S	) (if applicable)		+ \$360	\$0.00	
				E CALCULATIONS =	\$1,200.00	
Applicant clain	ns small entity statu	s. See 37 C.F.R.	1.27. Fees above are reduced		\$600.00	
				SUBTOTAL =	\$600.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00	
				AL NATIONAL FEE =	\$600.00	
	the enclosed assignment the cover sheet (37 C.F.		1.21(h)). The assignment mus \$40.00 per property	at be accompanied +	\$0.00	
	\$600.00					
		-2-			Amount to be refunded:	\$0.00
					Amount to be charged:	\$0.00

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a. 🛛	A check in the amount of \$600.00 to o	cover the above fees is enclosed.	!AP9 Re	c'd PETIPTO	18 MAY	200				
b. 🔲	A check in the amount of \$600.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.										
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SEND A	LL CORRESPONDENCE TO:		y Rocky Zaw							
			SIGNATURE							
	PTO Customer No:	26161		Y. Rocky Tsao						
			NAME		<del>-</del> "					
				34,053						
			REGISTRATION NUMBER							

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